such term may apply under this section to research, development, demonstration, and commercial application joint ventures.

(d) Protection of information

Section 12(c)(7) of the Stevenson-Wydler Technology Innovation Act of 1980 [15 U.S.C. 3710a(c)(7)], relating to the protection of information, shall apply to research, development, demonstration, and commercial application programs and activities under this Act.

(e) Guidelines and procedures

The Secretary shall provide guidelines and procedures for the transition, where appropriate, of energy technologies from research through development and demonstration under subsection (a) to commercial application under subsection (b). Nothing in this section shall preclude the Secretary from—

(1) entering into a contract, cooperative agreement, cooperative research and development agreement under the Stevenson-Wydler Technology Innovation Act of 1980 [15 U.S.C. 3701 et seq.], grant, joint venture, or any other form of agreement available to the Secretary under this section that relates to research, development, demonstration, and commercial application; or

(2) extending a contract, cooperative agreement, cooperative research and development agreement under the Stevenson-Wydler Technology Innovation Act of 1980, grant, joint venture, or any other form of agreement available to the Secretary that relates to research, development, and demonstration to cover commercial application.

(f) Application of section

This section shall not apply to any contract, cooperative agreement, cooperative research and development agreement under the Stevenson-Wydler Technology Innovation Act of 1980 [15 U.S.C. 3701 et seq.], grant, joint venture, or any other form of agreement available to the Secretary that is in effect as of October 24, 1992.

(Pub. L. 102-486, title XXX, §3001, Oct. 24, 1992, 106 Stat. 3126.)

References in Text

This Act, referred to in subsecs. (a), (b), and (d), is Pub. L. 102-486, Oct. 24, 1992, 106 Stat. 2776, known as the Energy Policy Act of 1992. For complete classification of this Act to the Code, see Short Title note set out under section 13201 of this title and Tables.

The Federal Nonnuclear Research and Development Act of 1974, referred to in subsec. (a)(1), probably means the Federal Nonnuclear Energy Research and Development Act of 1974, Pub. L. 93–577, Dec. 31, 1974, 88 Stat. 1878, as amended, which is classified generally to chapter 74 (§5901 et seq.) of this title. For complete classification of this Act to the Code, see Short Title note set out under section 5901 of this title and Tables.

The Atomic Energy Act of 1954, referred to in subsec. (a)(1), is act Aug. 1, 1946, ch. 724, as added by act Aug. 30, 1954, ch. 1073, §1, 68 Stat. 919, which is classified principally to chapter 23 (§2011 et seq.) of this title. For complete classification of this Act to the Code, see Short Title note set out under section 2011 of this title and Tables.

The Stevenson-Wydler Technology Innovation Act of 1980, referred to in subsecs. (a)(2), (b), (e)(1), (2), and (f), is Pub. L. 96–480, Oct. 21, 1980, 94 Stat. 2311, as amended, which is classified generally to chapter 63 (§ 3701 et seq.)

of Title 15, Commerce and Trade. For complete classification of this Act to the Code, see Short Title note set out under section 3701 of Title 15 and Tables.

§ 13542. Cost sharing

(a) Research and development

Except as otherwise provided in this Act, for research and development programs carried out under this Act, the Secretary shall require a commitment from non-Federal sources of at least 20 percent of the cost of the project. The Secretary may reduce or eliminate the non-Federal requirement under this subsection if the Secretary determines that the research and development is of a basic or fundamental nature.

(b) Demonstration and commercial application

Except as otherwise provided in this Act, the Secretary shall require at least 50 percent of the costs directly and specifically related to any demonstration or commercial application project under this Act to be provided from non-Federal sources. The Secretary may reduce the non-Federal requirement under this subsection if the Secretary determines that the reduction is necessary and appropriate considering the technological risks involved in the project and is necessary to meet the objectives of this Act.

(c) Calculation of amount

In calculating the amount of the non-Federal commitment under paragraph (1) or (2), the Secretary shall include cash, personnel, services, equipment, and other resources.

(d) Tennessee Valley Authority

Funds derived by the Tennessee Valley Authority from its power program may be used for all or part of any cost sharing requirements under this section, except to the extent that such funds are provided by annual appropriation Acts.

(Pub. L. 102–486, title XXX, §3002, Oct. 24, 1992, 106 Stat. 3127.)

REFERENCES IN TEXT

This Act, referred to in subsecs. (a) and (b), is Pub. L. 102-486, Oct. 24, 1992, 106 Stat. 2776, known as the Energy Policy Act of 1992. For complete classification of this Act to the Code, see Short Title note set out under section 13201 of this title and Tables.

PART B—OTHER MISCELLANEOUS PROVISIONS

§ 13551. Repealed. Pub. L. 104–182, title III, § 301, Aug. 6, 1996, 110 Stat. 1683

Section, Pub. L. 102-486, title XXX, §3013, Oct. 24, 1992, 106 Stat. 3128, related to geothermal heat pumps.

§ 13552. Use of energy futures for fuel purchases (a) Fuel study

The Secretary shall conduct a study—

(1) to ascertain if the use of energy futures and options contracts could provide cost-effective protection for Government entities (including Government purchases for military purposes and for the Strategic Petroleum Reserve) and consumer cooperatives (or any organization whose purpose is to purchase fuel in bulk) from unanticipated surges in the price of fuel; and